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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/899,588	07/05/2001		Phillip H. Schreiber		4033
7	590	10/08/2002			
MSA				EXAMINER	
Mine Safety Approximately P.O. Box 426		Company		THOMPSON, HUGH B	
Pittsburgh, PA 15230				ART UNIT	PAPER NUMBER
				3634	
				DATE MAILED: 10/08/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No. 09/899,588

Applicant(s)

Schreiber et al

Examiner

Hugh B. Thompson

Art Unit 3634



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
	for Reply	
	ORTENED STATUTORY PERIOD FOR REPLY IS SET	TO EXPIRE 3 MONTH(S) FROM
	MAILING DATE OF THIS COMMUNICATION. sions of time may be evailable under the provisions of 37 CFR 1.136 (a). In	no event, however, may a reply be timely filed after SIX (6) MONTHS from the
mailing	g date of this communication. period for reply specified above is less than thirty (30) days, a reply within th	
- If NO	period for reply is specified above, the maximum statutory period will apply a	and will expire SIX (6) MONTHS from the mailing date of this communication.
- Any re	to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of t	
earned Status	patent term adjustment. See 37 CFR 1.704(b).	
1) 💢	Responsive to communication(s) filed on Jul 5, 200	
2a) 🗆	This action is FINAL . 2b) ☑ This act	
3) 🗆	Since this application is in condition for allowance eclosed in accordance with the practice under Ex particle.	except for formal matters, prosecution as to the merits is rte Quayle, 1935 C.D. 11; 453 O.G. 213.
	tion of Claims	
4) X	Claim(s) 1-20	is/are pending in the application.
4	la) Of the above, claim(s)	is/are withdrawn from consideration.
5) 🗆	Claim(s)	is/are allowed.
6) 💢	Claim(s) <u>1-20</u>	is/are rejected.
7) 🗆	Claim(s)	is/are objected to.
8) 🗆	Claims	are subject to restriction and/or election requirement.
Applica	ition Papers	
9) 🗆	The specification is objected to by the Examiner.	
10)□	The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).
11)	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.
	If approved, corrected drawings are required in reply t	to this Office action.
12)	The oath or declaration is objected to by the Exami	ner.
•	under 35 U.S.C. §§ 119 and 120	
13)□	Acknowledgement is made of a claim for foreign pr	riority under 35 U.S.C. § 119(a)-(d) or (f).
a) [☐ All b)☐ Some* c)☐ None of:	
	1. \square Certified copies of the priority documents hav	e been received.
	2. \square Certified copies of the priority documents hav	e been received in Application No
	3. Copies of the certified copies of the priority de application from the International Burea	
*S	ee the attached detailed Office action for a list of the	e certified copies not received.
14)□	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).
a) [The translation of the foreign language provisiona	I application has been received.
15)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.
Attachm	• •	
$\stackrel{\sim}{=}$	otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).
_	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)
3) [Int	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Uther:

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 3 and 16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. With respect to the claims ., the phrase "clutch/roller is improper, and should be avoided.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over the admitted prior art of Figures 1-3, and as disclosed in the Specification on pages 1-4. The admitted prior art fails to disclose a wire line made of webbing, however it would have been obvious to one of ordinary skill to provide a line made of webbing, so as to provide a stronger more durable controlled descent device.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Hugh B. Thompson whose telephone number is (703) 305-0102. The examiner can normally be reached on Monday through Friday from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel Stodola, can be reached on (703) 308-2686. The official fax phone number for this Group is (703) 305-3597, and the unofficial fax phone number (for drafts) is (703) 746-3641.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-2168.

Hugh B. Thompson

Hogh B Thompson

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October 1, 2002